

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
21 July 2005 (21.07.2005)

PCT

(10) International Publication Number
WO 2005/065025 A3

- (51) International Patent Classification⁷: **G06F 11/30**, 11/12, 11/14, H04L 9/00
- (21) International Application Number:
PCT/IL2004/001191
- (22) International Filing Date:
30 December 2004 (30.12.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/534,190 2 January 2004 (02.01.2004) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- (88) Date of publication of the International search report:
5 January 2006
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A SYSTEM AND A METHOD FOR AUTHORIZING PROCESSES OPERATIONS ON INTERNET AND INTRANET SERVERS

(57) Abstract: Disclosed is a system and a method for providing network security for online servers by tracking the users' activity on them and preventing the occurrences of unauthorized events. This invention implements a highly efficient security approach which focuses on the Internet and Intranet servers' environment and operates inside it. The preferred embodiment of the present invention functions at the operating system level of the servers, it validates that each process on the servers is in keeping with a set of rules and with the privileges of the users. The system compares between the level and scope of permissions given to the users and the operation done by processes that relate to them on the different servers of the environment. Whenever incompatibilities or inconsistencies are found, the security system filters out the inappropriate processes and updates a security log.